GSA/Federal Supply Service

DRID 48, DLMS, and BUSINESS PROCESS RE-ENGINEERING
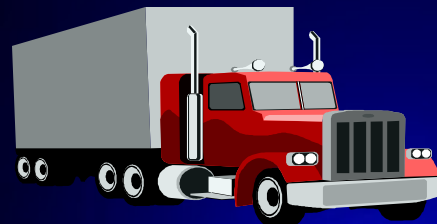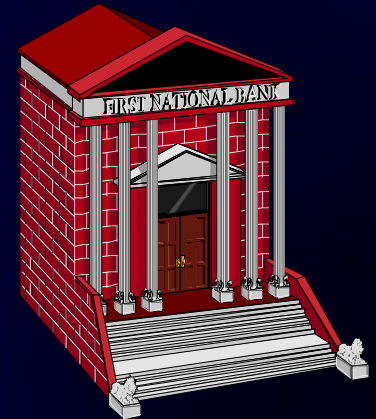
Briefing to the IPT
March 4, 1999

GSA/Federal Supply Service

TOPICS

☛ A Brief History of EC/EDI Within GSA/FSS

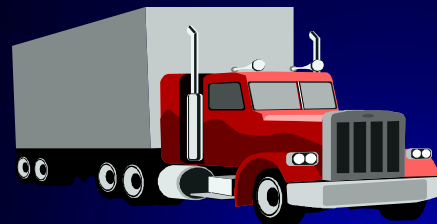☛ Evolution to Current Status

☛ Re-Engineering and the DLMS/DRID 48 Path

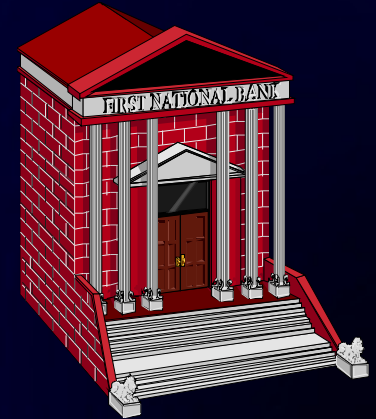# GSA/Federal Supply Service

BRIEF HISTORY:
1965

IN THE BEGINNING:

MILS

GSA/Federal Supply Service

BRIEF HISTORY:
1985

IN THE
MIDDLE:

DLSS

GSA/Federal Supply Service

EVOLUTION TO CURRENT STATUS

GSA/Federal Supply Service

EVOLUTION TO CURRENT STATUS

INSTRUMENTS OF CHANGE

- INDUSTRIAL FUNDING
- TECHNOLOGICAL ADVANCES

GSA/Federal Supply Service

EVOLUTION TO CURRENT STATUS

810, EFT

DLSS

840, 843
850, 860
870, 997,
852
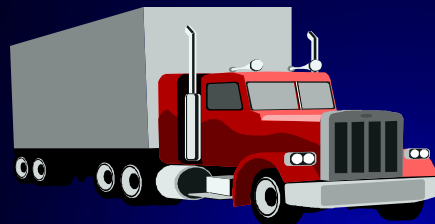
210, 214, 602,
820, 823, 858

GSA/Federal Supply Service

EVOLUTION TO CURRENT STATUS

INSTRUMENTS OF CHANGE

- NEW PERSPECTIVES
- NEW INITIATIVES
- PHENOMENAL NEW TECHNOLOGY

GSA/Federal Supply Service

EVOLUTION TO CURRENT STATUS

GSA Advantage! on-line shopping

DLSS

832
850
864

Supply Chains

GSA/Federal Supply Service

EVOLUTION TO CURRENT STATUS

DLSS ROLE

- **FY 98 DLSS <10% of Business**
- **FY 98 DLSS 0% of Re-engineering Projects**
- **FY 98 Air Force Statistics:**
  - 54% of DLSS $ <$2,500
  - 98% of DLSS Requisitions <$2,500

GSA/Federal Supply Service

RE-ENGINEERING AND THE DLMS/DRID 48 PATH

GSA/Federal Supply Service

RE-ENGINEERING AND THE DLMS/DRID 48 PATH

DLSS/DLMS CONCEPTUAL MODEL

DLSS BUS. PROCESS	JANAP 128	DLSS BUS. PROCESS
ENLARGED DLSS BUS. PROCESS	DLMS ANSI X12	ENLARGED DLSS BUS. PROCESS

GSA/Federal Supply Service

KEYWORD:

DLSS BUSINESS PROCESS

GSA/Federal Supply Service

RE-ENGINEERING AND THE DLMS/DRID 48
PATH

- DLMS is:

  A Transport
  Mechanism for
  Carrying DLSS
  Data

  A DLSS upgrade

- DLMS isn't:

  Re-engineering

RE-ENGINEERING AND THE DLMS/DRID 48 PATH

QUESTIONS TO PONDER:

- **Is it bad that DLMS is not Re-engineering? Maybe not**
- **Can DLSS be Re-engineered?   Not in its current form**
- **Can DLMS be Re-engineered?   Eventually, Probably**
- **Could Re-engineering occur without DLMS as presently defined? Possibly**
- **Would you want to?**
- **Could Re-engineering occur without FIPS 161-2 EDI? Not at this time.**